

Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

Claims 1-43(canceled).

Claim 44(herein amended). ~~The apparatus of claim 39, wherein the apparatus further comprises at least one of an automated teller machine and a vending machine.~~ An apparatus for controlling access to a locker for storing goods, comprising:
a processor;
a user interface, connected to the processor, for establishing communications between a user and the processor;
a network connection, connecting the processor with at least one locker used to store goods; and
a communications interface, establishing a communications link between the processor and a server;
a vending machine; and
whereupon receipt of a request by a user, via the user interface, to gain access to a locker, the processor communicates the request to the server, and upon receipt of an approval from the server the processor directs the user, via the user interface to the locker to which access has been granted and unlocks a locking device securing access to the locker.

Claim 45-63(canceled)

Claim 64(new). A system for delivering goods to and retrieving goods from a secure storage unit comprising:
a locker, further comprising an interior in which at least one good may be inserted and a first door by which access to the interior may be obtained;
a locking device attached to the locker and securing access to the interior of the locker via the first door;
a server, in communication with the locker;
a user interface, in communication with the server;

whereupon receipt of a request from a user, via the user interface, to access the interior of the locker, a server determines whether the user is authorized to access the locker and when authorized directs the locking device to unlock the first door;
wherein the system further comprises a controller, associated with the locker and in communication with the locker and the server; wherein the controller establishes the communications between the server and the locker and, based upon instructions received from the server, controls the operation of the locking device;
wherein the controller and the user interface are located in a kiosk; and
wherein the kiosk further comprises a vending machine.

Claim 65(new). The system of claim 64, wherein the vending machine dispenses at least one article of commerce.

Claim 66(new). The system of claim 64, wherein the locker further comprises one of a plurality of lockers in a storage unit.

Claim 67(new). The system of claim 64, wherein the locker further comprises at least one of a garage, a mailbox, a shipping container, a trailer, a box, a single compartment locker, a multiple compartment locker, a refrigerated locker, a heated locker, a video return locker, a self-sterilizing locker, and a clothing locker.

Claim 68(new). The system of claim 64, wherein the locker is utilized by a single user to send and receive goods.

Claim 69(new). The system of claim 64, wherein the locker is utilized by multiple users to send and receive goods.

Claim 70(new). The system of claim 70, wherein the locker is located at a private residence, an apartment complex, a business, a vendor facility, a customer facility, a carrier facility, a centralized location, a transit terminal, an airport, or a shopping mall.

Claim 71(new). The system of claim 64, wherein the locker further comprises a second door providing access to the interior of locker via the second door.

Claim 72(new). The system of claim 71, wherein the locker is attached to a building and the first door provides access to the interior of the locker from a location outside the building and the second door provides access to the interior of the locker from within the building.

- Claim 73(new). The system of claim 72, wherein the server controls access to the interior of the locker via at least one of the first door and the second door.
- Claim 74(new). The system of claim 64, wherein the locking device further comprises at least one of an electronically activated lock, a hydraulic lock, an electrical lock, a magnetic lock, an electro-magnetic lock, an electro-mechanical lock, and a mechanical lock.
- Claim 75(new). The system of claim 64, wherein the server is in communication with a database containing data and content utilized by the server to control the operation of the locker and the locking device and access to the interior of the locker.
- Claim 76(new). The system of claim 64, wherein the controller is in communication with the locker via at least one of a wired connection and a wireless connection.
- Claim 77(new). The system of claim 76, wherein the wired connection further comprises an Ethernet connection.
- Claim 78(new). The system of claim 76, wherein the wireless connection further comprises at least one established using infrared, satellite, and electromagnetic signals.
- Claim 79(new). The system of claim 64, wherein the controller further comprises at least one of a personal computer, a programmable logic controller, a micro-processor, and a micro-controller.
- Claim 80(new). The system of claim 64, wherein the controller further comprises a multi-tasking capable processor.
- Claim 81(new). The system of claim 64, whereupon receipt of an input received from a user via the user interface, the controller communicates such inputs to the server; whereupon the server determines which of the at least one locker the user is to be provided access thereto and provides a response indicative of the determination to the controller, whereupon the controller commands the locking device to unlock those lockers to which the user is allowed access.
- Claim 82(new). The system of claim 64, wherein the locker further comprises at least one sensor for detecting environmental conditions and security conditions, and communicates output signals from the at least one sensor to the controller; whereupon the controller monitors the output signals and generates an alarm when sensed conditions are other than desired.

Claim 83(new). The system of claim 64, wherein the user interface further comprises a user interface device.

Claim 84(new). The system of claim 83, wherein the user interface device further comprises a display monitor, a keyboard and a scanner.

Claim 85(new). The system of claim 83, wherein the user interface device utilizes a wireless connection to communicate with the server.

Claim 86(new). The system of claim 64, wherein the user interface is provided on at least one of a personal data assistant and a DIAD board.

Claim 87(new). The system of claim 64, wherein the user interface is provided via a wireless connection with at least one of a personal data assistant, a personal computing device, and a carrier DIAD board.

Claim 88(new). The system of claim 84, wherein the scanner further comprises at least one of a retinal scanner, a fingerprint scanner, a voice scanner, a magnetic card reader, a signature pad, a bar code scanner, and an infrared data transceiver.

Claim 89(new). The system of claim 64, wherein the customer is notified when a delivery of a good to a locker occurs.

Claim 90(new). The system of claim 89, wherein the notification occurs via at least one of an e-mail message, a page, a Short Message Service (SMS), a phone call, a facsimile, and a web page message.

Claim 91(new). The system of claim 64, wherein the server is in communication with the kiosk via an Internet connection.

Claim 92(new). The system of claim 64, wherein the system further comprises a vendor's device, in communication with the server, wherein the vendor's device is utilized by a vendor to schedule a delivery of a good to the locker with the server.

Claim 93(new). The system of claim 64, wherein the system further comprises a consumer's device, in communication with the server, for receiving a notification when a delivery for a consumer to a locker has occurred.

Claim 94(new). The system of claim 93, wherein the consumer's device is utilized by a consumer to schedule a pickup, by at least one of a carrier, a second consumer, and a vendor, of a good inserted into a locker assigned by the server for the pick-up.

- Claim 95(new). A method for delivering goods to a customer by a carrier at a locker, comprising:
entering a carrier id into a user verification device at a kiosk associated with a storage unit, the storage unit containing at least one secured locker controlled by a server via a controller;
whereupon the server receives the carrier id number and upon verification of the carrier id number by the server, determines to which customer the carrier is scheduled to deliver goods, and provides a listing of such customers to the carrier, and upon receipt of a selection of a customer by a carrier, directs the kiosk to unlock the locker;
inserting the good into the locker; and
notifying the server of the insertion of the good into the locker.
- Claim 96(new). The method of claim 95, wherein the carrier id is entered into the user verification device using a scanner, the scanner being further comprised of at least one of a retinal scanner, a fingerprint scanner, a voice scanner, a magnetic card reader, a signature pad, a bar code scanner, and an infrared data transceiver.
- Claim 97(new). The method of claim 95, wherein the kiosk is associated with the storage unit via a remote connection.
- Claim 98(new). The method of claim 95, wherein the locker is pre-assigned by the server.
- Claim 99(new). The method of claim 95, wherein the locker utilized by the carrier to insert the goods therein is dynamically allocated and the process further comprises:
receiving an identification of available lockers; and
selecting an available locker;
whereupon selection of an available locker by the carrier, the server directs the kiosk to unlock the locker.
- Claim 100(new) The method of claim 95, wherein the method for delivering goods to a customer further includes:
receiving an identification of the customer requesting the delivery;
determining a location of the locker to be utilized for the delivery of the good; and
assigning the locker to the delivery.
- Claim 101(new). The method of claim 95, wherein the determination of the locker to be utilized for the delivery of the goods utilizes at least one parameter selected from the

group consisting of: a preferred locker preference, an alternative locker preference, a place of business, a residence address, a type of good to be shipped, a time constraint, and a time of day.

Claim 102(new) The method of claim 95, wherein the method further comprises specifying whether a customer must sign for the good before access to the good is allowed.

Claim 103 (new). The method of claim 95, wherein the method further comprises:
selecting an option to pick up a good to be delivered, wherein the good is located in a locker associated with the kiosk; and
removing the good from the locker;
wherein the good was previously inserted into the locker by a customer upon establishing a shipment request with the server and obtaining access to the locker.

Claim 104(new). The method of claim 95, further comprising notifying the customer of the delivery of the good.

Claim 105(new). The method of claim 103, wherein notifying the customer of the delivery of the at least one good to the at least one locker further comprises sending at least one notification message selected from the group consisting of: a page, a telephone message, an e-mail, a Short Message Service (SMS), a written message, a facsimile, and a web page message.

Claim 106(new). The method of claim 103, further comprising notifying the server that the locker is available for subsequent use upon retrieval of the good from the locker by the customer.

Claim 107(new). The method of claim 95, wherein the method is initiated by a customer requesting delivery of goods to a locker.

Claim 108(new). The method of claim 106, further comprising processing the request via the server to determine at which locker the goods are to be delivered and delivering the goods to the locker identified by the server.

Claim 109(new). The method of claim 106, wherein the request is received via an internet connection between a consumer's device and the server.

Claim 110(new). The method of claim 106, wherein the request is received via a connection between a consumer's device and a vendor's device and the request is communicated to the server via a second connection between the vendor's device and the server.